

**THERMAL & CATALYTIC OXIDIZERS**

Unit ID:	S/V ID:
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Device Identification	
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1a. Manufacturer:	1b. Model #:
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2. Will contaminated air stream sustain combustion?	Yes	No
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3. Supplementary fuel used	4. Supplementary fuel heat input rate (MMBtu/hr)	5. Total heat input capacity (MMBtu/hr)

6. Oxidizer type:

Thermal	Regenerative	Catalytic

7. Oxidizing zone minimum temperature (°F)	8. Gas residence time in Oxidizing zone (seconds)

9. Contaminated air stream flow rate (acfm)	10. Estimated catalyst life (months) <b>CATALYTIC ONLY</b>

**11. Preventative Maintenance Plan**

Prepare a Preventative Maintenance Plan (PMP) for this pollution control system.  
The PMP must include the following: (check when completed)

<input type="checkbox"/>	Identification of the individual(s) responsible for inspecting, maintaining and repairing emission control devices.
<input type="checkbox"/>	Description of the items or conditions that will be inspected.
<input type="checkbox"/>	Schedule for inspection of items or conditions described above.
<input type="checkbox"/>	Identification and quantification of the replacement parts which will be maintained in inventory for quick replacement.
<input type="checkbox"/>	Preventative Maintenance Plan attached.